

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/751712.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 12:17
S2	28	((HIDEJI) near2 (TAJIMA)).INV.	USPAT	AND	ON	2008/01/04 15:16
S3	1	((TSUTOMU) near2 (ASANO)).INV.	USPAT	AND	ON	2008/01/04 15:40
S4	3844	422/102.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 15:42
S5	256	(roche near2 molecular).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 15:41
S6	4	S4 S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 15:41
S7	115167	"422"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 15:42
S8	13	S5 S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 15:42
S9	9	S8 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 15:43
S10	67231	capillary heat\$3 cool\$3 temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 15:46
S11	19	S5 S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 15:44

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S12	18	S11 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 15:44
S13	535809	(tube or vessel) heat\$3 cool\$3 temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 15:46
S14	62	S5 S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 15:46
S15	45	S14 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 15:53
S16	14	("20010021356" "20010021356" "20 040207840" "4812294" "4883644" " 5133937" "5837199" "5945334"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 15:53
S17	1	2001-442307.NRAN.	DERWENT	AND	ON	2008/01/04 15:57
S18	9	"1161984".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 15:57
S19	2	("1161984").URPN.	USPAT	AND	ON	2008/01/04 16:00
S20	0	09/728981.app.	USPAT	AND	ON	2008/01/04 16:00
S21	1	09/728981.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 16:00
S22	1	("2001/0021356").URPN.	USPAT	AND	ON	2008/01/04 16:38
S23	41	(Okano near2 Kazunori)	USPAT	AND	ON	2008/01/04 16:39

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S24	114	(Okano near2 Kazunori)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 16:39
S25	7	(Okano near2 Kazunori) polynucleotide near2 detecting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 16:45
S26	2	"7122799".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 16:45
S27	18	("20020008871"   "20020025547"   "20040023229"   "20040072335"   "20040178357"   "20050136548"   "5364790"   "5475610"   "5527510"   "5681741"   "5716784"   "5854684"   "6218153"   "6346384"   "6410223"   "6493640"   "6537752"   "6852986").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/01/04 16:56
S28	204890	"435"/\$.cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 16:57
S29	669777	(vessel or chamber or tube or capillary) near6 (interior or inner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 16:58
S30	5810	S28 S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 16:58
S31	143200	PCR or (polymerase near2 chain near2 reaction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 16:59

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S32	1753	S30 S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 16:59
S33	432838	(temperature near2 control\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 16:59
S34	500	S32 S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 16:59
S35	4432290	(light or laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 17:00
S36	451	S34 S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 17:01
S37	52780	fluorescent detector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 17:01
S38	268	S36 S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 17:18
S39	322	kurt near2 petersen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 17:18
S40	33	(kurt near2 petersen) (reaction near2 vessel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/04 17:19

## EAST Search History

S41	30	("3708886"   "3937614"   "4192429"   "4207394"   "4301117"   "4396579"   "4810653"   "4902624"   "4933146"   "5026526"   "5038852"   "5077017"   "5104813"   "5333675"   "5343909"   "5376313"   "5460780"   "5589136"   "5652149"   "5656493"   "5709840"   "5711917"   "5721136"   "5783148"   "5786182"   "5811296"   "5928907"   "5958349"   "6144448"   "6184029").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/01/04 17:22
S42	2	"5585242".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 12:17
S43	32	("4447546"   "4558014"   "4582809"   "4608344"   "4654532"   "4683195"   "4716121"   "4844869"   "4909990"   "5001051"   "5118605"   "5242797").PN. OR ("5585242").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/01/05 12:17
S44	28	("4150295"   "4954435"   "5135717"   "5538848"   "5547861"   "5556751"   "5585242"   "5593867").PN. OR ("6015674").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/01/05 12:23
S45	41	("20020001848"   "20020028507"   "20020047003"   "20020048533"   "20020064885"   "20020092767"   "3483997"   "3760973"   "4253572"   "4431307"   "4593819"   "4721679"   "5038852"   "5333675"   "5342581"   "5346672"   "5443890"   "5484734"   "5487872"   "5593130"   "5632399"   "5683659"   "5722553"   "5749730"   "5863791"   "5928907"   "6000535"   "6005183"   "6015674"   "6027694"   "6042789"   "6161696"   "6190619"   "6193088"   "6229603"   "6261523"   "6272939"   "6340589"   "6383820"   "6436350").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/01/05 12:26
S46	33	("0086670"   "2627619"   "4024857"   "4070249"   "4073693"   "4278437"   "4286637"   "4885253"   "5244635"   "5264184"   "5429803").PN. OR ("6027694").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/01/05 12:49

## EAST Search History

S47	43205	435/6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 12:49
S48	31840	(double near2 (vessel or reactor or chamber or capillar\$3 or tube))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 12:53
S49	263	S47 S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 12:50
S50	143200	(pcr or (polymerase near2 chain near2 reaction))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 12:50
S51	253	S49 S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 12:51
S52	29509	detector (laser or light) (temperature near2 control\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 12:51
S53	4	S51 S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 12:51
S54	600622	(within near2 (vessel or reactor or chamber or capillar\$3 or tube))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 12:54
S55	1777	S47 S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 12:54
S56	1359	S55 S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 12:54

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S57	278	S52 S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 13:04
S58	2	"6403037".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 13:06
S59	141	cepheid.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/05 13:07
S60	65	cepheid.as.	EPO; DERWENT	AND	ON	2008/01/05 13:07
S61	1	1998-481317.NRAN.	DERWENT	AND	ON	2008/01/05 13:09
S62	1	"5958349".pn.	DERWENT	AND	ON	2008/01/05 13:09
S63	2	"5958349".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/05 13:09
S64	30	("4265538"   "4628036"   "4659550"   "4810653"   "4902624"   "5229297"   "5241363"   "5244637"   "5270183"   "5281516"   "5316732"   "5346672"   "5460780"   "5504007"   "5527510"   "5580830"   "5589136").PN. OR ("5958349").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/01/05 13:10
S65	27	("3219421"   "3505023"   "3556731"   "4256697"   "4800159"   "4950608").PN. OR ("5504007"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/01/05 13:16
S66	13	("4034132"   "4950608"   "4956298"   "5139889"   "5300335"   "5504007"   "5643738"   "5653357"   "5755942"   "5866883"   "6036923").PN. OR ("6140613"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/01/05 13:17
S67	1	2001-522356.NRAN.	DERWENT	AND	ON	2008/01/05 13:23